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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/629,992	9,992 07/30/2003		Richard Waltz Harper	X-12086A	9150
25885	7590	05/28/2004		EXAMINER	
		OMPANY	ANDERSON, REBECCA L		
PATENT DIVISION P.O. BOX 6288				ART UNIT	PAPER NUMBER
INDIANAPOLIS, IN 46206-6288				1626	
				DATE MAILED: 05/28/2004	ı

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/629,992	HARPER ET AL.				
	Office Action Summary	Examiner	Art Unit				
	•	Rebecca L Anderson	1626				
	The MAILING DATE of this communication app						
Period fo			,				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we use to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply within the statutory minimum of thirty (3) ill apply and will expire SIX (6) MONTHS cause the application to become ABANI	be timely filed O) days will be considered timely. Forom the mailing date of this communication. DONED (35 U.S.C. § 133).				
Status							
1) 🏹	Responsive to communication(s) filed on 22 Ma	arch 2004.					
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)⊠ 6)⊠ 7)□	Claim(s) <u>1,2,4,6,10,18,20,22 and 25</u> is/are pen 4a) Of the above claim(s) <u>6</u> is/are withdrawn from Claim(s) <u>20</u> is/are allowed. Claim(s) <u>1,2,4,10,18,22 and 25</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	m consideration.					
Applicat	ion Papers						
9)[The specification is objected to by the Examine	·.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the correcti The oath or declaration is objected to by the Ex	,					
Priority (under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureau See the attached detailed Office action for a list of	have been received. have been received in Applity documents have been received in CPCT Rule 17.2(a)).	ication No ceived in this National Stage				
Attachmen		67					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) ⊠ Interview Sumi Paper No(s)/M	mary (PTO-413) ail Date. <i>0519</i> .				
3) X Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 7/30/04.		nal Patent Application (PTO-152)				

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DETAILED ACTION

Claims 1, 2, 4, 6, 10, 18, 20, 22 and 25 are currently pending in the instant application.

Election/Restrictions

Applicant's election without traverse of Group I, claims 1-4, 6, 10, 18, 20, 22 and 25 in the paper filed 22 March 2004 and the further election of the compound as found on page 8 of the remarks is acknowledged. An interview with Francis Ginah on 18 May 2004 amended the election of the compound on page 8 of the remarks for the value of R1 to be (CH2)2ph.

The elected invention for search and examination is the products of the formula

(I) as found in claim 1 wherein:

R1 is the group -(L1)-R11,

-(L1) is an alkylene chain of 1 to 8 carbon atoms,

R11 is -(CH2)m-R12,

m is an integer from 1 to 6,

R12 is the group
$$-(CH_2)_n$$

n is an integer from 0 to 2,

R13 is selected from C1 to C8 alkyl,

p is an integer from 0 to 2,

R2 is hydrogen or C1-C4 alkyl,

R3 is -(L3)-Z,

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-(L3) is a bond,

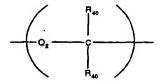
Z is

Ra is selected from hydrogen, C2-C8alkyl, aryl, C1-8 alkaryl, C1-C8 alkoxy, aralkyl and –CN,

X is oxygen,

R4 is –(Lh)—(hydroxyfunctional amide),

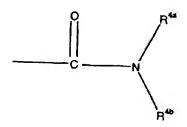
-(Lh)- is represented by the formula



Q2 is -O-,

R40 is independently selected from hydrogen and C1-C8 alkyl,

(hydroxyfunctional amide) is the group



R4a is -OH,

R4b is selected from the group consisting of H and C1-C8 alkyl,

R5 is hydrogen and

R6 and R7 are independently selected from hydrogen, C1-C6-alkyl, C2-C6 alkenyl and C2-C6 alkynyl and the compounds of claim 20.

The remaining subject matter of claims 1, 2, 4, 10, 18, 22 and 25 that is not drawn to the above elected invention and the subject matter of claim 6 stands

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withdrawn under 37 CFR 1.142(b) as being for non-elected subject matter. These withdrawn products are independent and distinct form the elected invention and do not have unity with the species elected and are therefore withdrawn by means of a restriction requirement within the claims.

The requirement is still deemed proper and is maintained.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 2, 4, 10, 18, 22 and 25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Specifically, claim 1 does not provide a definition to the variables m and R12 (and R13, n and p, which are within the definitions of R12 that has not been provided within the claim, see pages 18 and 19 of the instant specification). The claim is therefore indefinite because it is unclear what variables fall within the definitions of m and R12. This rejection can be overcome by amending claim 1 to include the values of m and R12 from the elected invention identified supra.

Claim 2 recites the limitation "C2-C4 alkenyl, -O-(C1-C3 alkyl), -S-(C1-C3 alkyl), and C3-C4 cycloalkyl" in the value of R2 of the compound of claim 1. There is insufficient antecedent basis for this limitation in the claim since the value of R2 in claim 1 can only be hydrogen or C1-C4alkyl. This rejection can be overcome by canceling claim 2.

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Claim 4 recites the limitation "where R41, R41, R42 and R43 are each independently selected from hydrogen, C1-C8 alkyl" in the –(Lh)- group of the R4 substituent defined in the claim. There is insufficient antecedent basis for this limitation in the claim since the –(Lh)- definitions in claim 4 do not include the variables R40, R41, R42 or R43. This rejection can be overcome by deleting "where R41, R41, R42 and R43 are each independently selected from hydrogen, C1-C8 alkyl" from claim 4.

Claim 18 recites the limitation "wherein R4 is the group, -(Lc)-(hydroxyfunctional amide group)" in the compound of claim 1. There is insufficient antecedent basis for this limitation in the claim since in claim 1 the defintion of R4 is -(Lh)-(hydroxyfunctional amide). This rejection can be overcome by amending -(Lc)- in claim 18 to be -(Lh)-.

Claim Objections

Claims 1, 2, 4, 10, 18, 22 and 25 are objected to as containing non-elected subject matter. Claims 1, 2, 4, 10, 18, 22 and 25 drawn solely to the elected invention identified supra and free of the 35 USC 112 2nd paragraph rejections supra would appear allowable over the prior art of record.

Allowable Subject Matter

Claim 20 appears allowable over the prior art of record.

The closest prior art of record is EP 0 620 215 which discloses sPLA2 inhibitors of the formula (I) which differs from the instant elected invention at the position equivalent to applicants R4. The prior art does not disclose an amino nitrogen substituted directly with a hydroxyl group in the definition of possible substituents at the position equivalent to applicants R4 and fails to provide motivation to prepare the

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claimed.

Conclusion

Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Rebecca L. Anderson whose telephone number is (571)

instantly claime hydroxy functional amide substituted indole compounds as instantly

272-0696. Mrs. Anderson can normally be reached Monday through Friday 5:30AM to

2:00PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

supervisor, Mr. Joseph McKane, can be reached at (571) 272-0699.

The fax phone number for the organization where this application or proceeding

is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

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you have guestions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Rebecca Anderson Patent Examiner

Art Unit 1626, Group 1620 Technology Center 1600 Joseph Mc

Supervisory Patent Examiner Art Unit 1626, Group 1620

Technology Center 1600